**PATENT** 

104	., •	Ĵ		IA00012
3	IN THE UNITED STATES	PATENT AND TRADE	MARK OFFICE	22/1
Applicar Applicat Date File Title:	ion No.: 09/943,914	Group Art Unit: Examiner: ORK TOPOLOGIES	3661	5 Ø Φ)
<del> </del>	CERT	TIFICATE OF MAILING		-
	I HEREBY CERTIFY THAT THIS CORRESPONDED THE STATES POSTAL SERVICE AS FIRST CLASS ASSISTANT COMMISSIONER FOR PATENT WASHINGTON, D.C. 20231, ON:	S MAIL IN AN ENVELOPE ADDR S Lobrage 6, 2 Date of Deposit ROLA INC.		
	U-Sn Wdl	La L	my 6,2004	
	SIGNATURE (		DATE R	ECEIVE
	INFORMATION DI	SCLOSURE STATEME	ENT (IDS)	FEB 1 3 2004
P. O. Bo	t Commissioner For Patents x 1450 ria, VA 22313-1450		G/	ROUP 36
attached	In accordance with 37 C.F.R. §1.56 and in Form PTO/SB/08 and/or subsequently identates Patent and Trademark Office.			
,	COPIES a.   A legible copy of (i) each U.S. an it to be listed; and (iii) all other i herewith.  b.   Any patents, publications or other herewith were previously cited by has been relied upon for an earlier	information or that portion v information which are listed or submitted to the PTO in	which caused it to be lided in PTO/SB/08 which one of the following ap	are not enclosed
	U.S. Serial Number		U.S. Filing Date	
	CONCISE EXPLANATION OF THE REL  a.	ow in (b) of this section, all guage (concise explanation no vance of all patents, publica ollows:	Il of the patents, publi ot required). tions or other informat	
	CROSS REFERENCE TO RELATED APP The Examiner is advised that the followin related to the present application. By Applicant(s) does(do) not waive the confidence	ng co-pending application(s) bringing this (these) appl	lications to the Exam	

Serial No.

Filing Date

Art Unit

## **FEES**

7

37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. § a. ☐ No statement; therefore, charge deposit account 502117, Motorola, Inc. the fee set forth in §1.17(p).  b. ☐ See the statement below. No fee is required.  VI. ☐ THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d): on or before payment of the issue fee and is accompanied by the following: 1) a statement under 37 C.F.R. §1.97(e) as provided below; and 2) charge deposit account 502117 the petition fee set forth in §1.17(p).  VII. ☑ STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that a. ☐ each item of information contained in the IDS was cited in a communication from a fo Office in a counterpart foreign application not more than three months prior to the filling of b. ☑ no item of information contained in the IDS was cited in a communication from a fo Office in a counterpart foreign application, and to knowledge of the person signing the statement c. ☐ some of the items of information contained in the IDS were cited in a communication for Patent Office. As to this information, the undersigned states that each item of information the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign not more than three months prior to the filing of this IDS. As to the remaining information the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign not more than three months prior to the filing of this IDS. As to the remaining information the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign not more than three months prior to the filing of this IDS. As to the remaining information the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application knowledge of the person signing the statement after making reasonable inquiry, no item of contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) mor months prior to the f	IV. 🗌	THIS II a. □ b. □ c. □ d. □	DS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
on or before payment of the issue fee and is accompanied by the following:  1) a statement under 37 C.F.R. §1.97(e) as provided below; and  2) charge deposit account 502117 the petition fee set forth in §1.17(p).  VII. STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable)  The undersigned hereby states that  a. each item of information contained in the IDS was cited in a communication from a form office in a counterpart foreign application not more than three months prior to the filing of the person signing the state making reasonable inquiry, no item of information contained in the IDS was cited in a communication from a form of the items of information contained in the IDS was known to an designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement c. some of the items of information, the undersigned states that each item of information the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign not more than three months prior to the filing of this IDS. As to the remaining information contained in the IDS a communication from a foreign Patent Office in a counterpart foreign application knowledge of the person signing the statement after making reasonable inquiry, no item of contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more months prior to the filing of this statement.  VIII. PAYMENT OF FEES  A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. 502117, Motorola, Inc., in the amount of \$180.00 for to indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117, Motorola, Inc.	V. 🛚	before to 37 C.F. a. □	the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 502117, Motorola, Inc. the fee set forth in 37 C.F.R. §1.17(p).
The undersigned hereby states that  a.	VI. 🗌	on or be	efore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and
A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. 502117, Motorola, Inc., in the amount of \$180.00 for t indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117, Motorola, I	VII.	The und a. ☐ b. ☑	dersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three
Two Copies of this paper are attached for Deposit Account charges and debits.	VIII.		A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. 502117, Motorola, Inc., in the amount of \$180.00 for the above-indicated fee(s).

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117, Motorola, Inc.

Respectfully submitted, Donald J. Remboski et al.

Kevin D. Wills

Attorney for Applicant(s)

Reg. No. 43,993 Tel. 602-952-4399

MOTOROLA, INC. Customer Number 23330

Enclosures:

✓ PTO/SB/08✓ References

Foreign Search Report

Other:

Please type	a plus sign (+)	nside	this box	•		
Substitute f	or form 1449A/PTO	n ren	0 9 2004	Complete if Known		
	<u>a</u>	4	9 2004 1	Application Number	09/943,914	
INFORM	1ATION DISCLO	<b>S</b> URE	B	Filing Date	August 31, 2001	
STATEM	MENT BY APPLIC	TKX		First Named Inventor	Donald J. Remboski et al.	
		VB4n	EMARIS TO	Group Art Unit	3661	
(use as man	y sheets as necessary)	7010		Examiner Name		
Sheet	1	of	1	Attorney Docket Number	IA00012	

TIP S

				<u>J. S. PATENT DOCUMENTS</u>	<u>S</u>	
Examiner Initials*	Cite No.	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	6,317,438	B1	TREBES, Jr.	11-13-2001	
	ļ					
						RECEIVE
						FFR 1 8 2004
						GROUP 360
	<del> </del>					
	1					

				FOREIGN PA	ATENT DOCUMENTS	3		
Examiner Initials*	Cite No.	Office <sup>3</sup>	Foreign Patent Docur Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
								F
								F
	<u> </u>							
	<del>                                     </del>					<del> </del>		$\vdash$

Examiner	·	Date	
Signature		Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.